PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

apona to a concentor or inform	ditori chices it displays a valid OND control humber
Attorney Docket No.	9-15497-6US-1
First Inventor	Tigran GALSTIAN
Title	METHOD AND APPARATUS FOR CHANNEL SELECTIVE CONTROL OF LIGHT PROPAGATION
Express Mail Label No.	

		Maii Stop	Patent Application					
	APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450						
See MPEP ch	napter 600 concerning utility patent application contents.		a VA 22313-1450					
2. Applicar See 37 3. Specific (preferred - Descrip	ansmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) nt claims small entity status. CFR 1.27. cation [Total Pages 26] d arrangement set forth below) ptive title of the invention Reference to Related Applications	7. CD-ROM or CD-R in dupli Computer Program (Appe 8. Nucleotide and/or Amino Acid (if applicable, all necessary) a. Computer Readable b. Specification Seque	ndix) Sequence Submission Form (CRF)					
- Statem	nent Regarding Fed sponsored R & D nce to sequence listing, a table,	i. CD-ROM or C	nce Listing on:					
or a cor	mputer program listing appendix round of the Invention	ii. Paper						
- Brief St	ummary of the Invention							
- Detaile	escription of the Drawings (if filed) d Description	c. Statements verifying	g identity of above copies					
- Claim(s - Abstrac	s) ct of the Disclosure		FLICATION FARTS					
4. Z Drawing	g(s) (35 U.S.C. 113) [Total Sheets8]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of						
5. Oath or Decla		(when there is an assign	nee) Attorney					
	latation [10tal Sheets] ly executed (original or copy)	11. English Translation Doc 12. Information Disclosure	Copies of IDS					
	y from a prior application (37 CFR 1.63(d))	13. Statement (IDS)/PTO-14						
(for a	continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (Should be specifically in	d (MPEP 503)					
	DELETION OF INVENTOR(S) signed statement attached deleting inventor(s)	15. Certified Copy of Priority	/ Document(s)					
n:	name in the prior application, see 37 CFR	16. (if foreign priority is clair Nonpublication Request						
	.63(d)(2) and 1.33(b).		ust attach form PTO/SB/35					
6. 🗹 Applic	cation Data Sheet. See 37 CFR 1.76	17. Other: Letter to the Com	imissioner					
18 If a CONTIN	IUING APPLICATION, check appropriate box, and si							
	owing the title, or in an Application Data Sheet under		o in the met comense of the					
Continu	uation Divisional Contin	uation-in-part (CIP) of prior application	on No.: 10/658,233					
Prior application inf		Art Unit: _2874						
For CONTINUATION	ON OF DIVISIONAL APPS only; The entire disclosure of a part of the disclosure of the accompanying continuati	the prior application, from which an oath	or declaration is supplied under Box					
	can only be relied upon when a portion has been inadv	ertently omitted from the submitted applic						
	19. CORRESPO	NDENCE ADDRESS						
Custome	er Number: 020988	OR Corre	spondence address below					
Name (Ogilvy Renault							
	Suite 1600 1981 McGill College Avenue							
0.4	Montreal	State	Zip Code H3A 2Y3					
	Canada	Telephone 613-780-8661	Fax 613-230-6706					
Name (Print/Type	(Pe) Kent Daniels	Registration No. (Attorney/Agent)	44,206					
Signature	K. Vanua	/,	Date January 20, 2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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EE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number		,		
Filing Date				
First Named Inventor	Tigran GALSTIAN			
Examiner Name				
Art Unit		-		
Attorney Docket No.	9-15497-6US-1			

PTO/SB/17 (10-03)

METH	METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check	Credit card	Money Othe	er None	3. A	DDITI	ONAL	. FEE	S	
Deposit	Account:	— Older —				Small			
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Account Number	Ogilvy Re	enault		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	19-5113			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is		o: (check all that apply)		1053	130	1053	130	Non-English specification	
	s authorized to		verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	` '	(s) or any underpayment of		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	(s) indicated be	elow, except for the filing	fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-id	entified deposi	t account.						Examiner action	-
	FEE C	CALCULATION		1251	110	2251		Extension for reply within first month	
1. BASIC F	ILING FEE			1252	420	2252	210	•	
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	Code (\$)	ree Description	1 CC 1 did		1,480	2254		Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	385		2,010	2255	.,	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401		Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451 2452	•	Petition to institute a public use proceeding Petition to revive - unavoidable	
l '	'	SUBTOTAL (1) (\$) 3	85		1,330	2452	-	Petition to revive - unintentional	
2. EXTRA	CLAIM FEE	S FOR UTILITY ANI			1.330	2501		Utility issue fee (or reissue)	
		Fee fro Ext <u>ra Claim</u> s <u>below</u>		1502	480	2502		Design issue fee	
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Multiple Depe	ndent		=0	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee			1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Fee Description		8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 1201 86	2202 5 2201 43	9 Claims in excess of 203 Independent claims in 		1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	5 Multiple dependent cla	im, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	3 ** Reissue independer over original patent	nt claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	• •		1802	900	1802	900	· · ·	
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**or numbe		BTOTAL (2) (\$) id, if greater; For Reissues		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					
Or mannet	p. Stickery par	is, in greater, i or itelasues	, 555 85070					(-)	

SUBMITTED BY						(Complete (if applicable))		
Name (Print/Type) Kent Daniels			Registration No.	44,206	Telephone 613 780 8673			
Signature	F	Ing, 1	1		Date	January 20, 2004		

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January 20, 2004

Mail Stop Patent Application

Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

Sir:

Re:

New United States Continuation Patent Application

Continuation of Serial No. 10/658,258 Filed September 10, 2003

Title:

METHOD AND APPARATUS FOR CHANNEL

SELECTIVE CONTROL OF LIGHT PROPAGATION

IN AN OPTICAL WAVEGUIDE

Inventor(s): Tigran GALSTIAN et al.

Assignee:

Photintech Inc.

Our File:

9-15497-6US-1

Under 37 CFR 1.53(b)(1), transmitted herewith for filing is the Continuation patent application of:

INVENTOR(S):

Tigran GALSTIAN, Armen ZOHRABYAN, Dany DUMONT

Amir TORK, Rouslan BIRABASSOV

TITLE OF THE INVENTION:

METHOD AND APPARATUS FOR CHANNEL SELECTIVE CONTROL OF LIGHT PROPAGATION IN AN OPTICAL WAVEGUIDE

CONTINUATION OF: United States Patent Application Serial No. 10/658,233 filed September 10, 2003. (Abandoned for failure to respond to Missing Parts)

The following documents are enclosed:

- a) Utility Patent Application Transmittal PTO/SB/05
- b) Money Order No. 17268837-111,

Fee Transmittal Form PTO/SB/17 (in duplicate) and Patent Application Fee



Determination Record PTO/SB/06, covering:

Filing Fee \$385.00 Recording of Assignment \$40.00

Total Number of Claims: 17

Independent claims in excess of 3 (0 @ \$86/43) \$0.00 Claims in excess of 20 (0 @ \$18/9) \$0.00 Multiple dependent claim (0 @\$290/145) \$0.00

Total \$425.00

- c) Specification/Claims/Abstract
- d) Formal Drawings (8) Sheets Figs. (1-10)
- e) 2 Declarations under 37 CFR 1.63, with Patent Application Data Sheet
- f) 5 Power of Attorney Documents
- g) Assignment

Von. 1.

- h) Information Disclosure Statement with PTO Form 1449
- i) Preliminary Amendment
- j) Return receipt postcard.

The applicant/inventor(s) qualify for small entity status.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to our Account No. 19-5113.

Please note that the address of the agents for the applicant in this matter should be the Montreal address identified in the enclosed Power of Attorney. Correspondence may be directed to Kent Daniels at the Montreal address of Ogilvy Renault.

Respectfully submitted,

Kent Daniels Reg. No. 44,206

Agent of Record

KD/sm/Encls.